In re of: , Jens r FIND (FIND=1)



REMARKS

Claims 1-10, 12-22, 27-28, 31-33, 36 and 38-39 presently appear in this case. The above amendments to the claims are being made in order to place this case in better condition for examination. Please enter this amendment prior to calculation of the filing fee in this case.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned "Version with Markings to Show Changes Made."

Favorable consideration is earnestly solicited.

Respectfully submitted, BROWDY AND NEIMARK, P.L.L.C. Attorneys for Applicant

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

- 7 (Amended). A method according to any of the preceding claims 1, whereby the culture medium in at least one of the steps further comprises a maturation agent.
- 10 (Amended). A method according to any of the claims 7 to 9claim 7, whereby the maturation agent is abscisic acid at a concentration of between 0.1 and 200 uM.
- 18 (Amended). A method according to claim 1, whereby the conifer is an Abies sp-such as Abies nordmanniana.
- 19 (Amended). A method according to claim 1, whereby the conifer is a Picea sp—such—as—Picea—abies—or—Picea sitchensis.
- 20 (Amended). A method according to claim 1, whereby the conifer is an Abies sp such as Abies nordmanniana and the anti-auxin is PCIB at a concentration between 1 and 100uM.
- 27 (Amended). A method according to claim 3, whereby the embryogenic cell mass is being further cultured with a culture medium comprising a carbohydrate sources.
- 28 (Amended). A method according to claim 27, wherewhereby the embryogenic cell mass is being further cultured with a culture medium comprising sucrose, fructose, or glucose.
- 33 (Amended). A mature conifer somatic embryo produced by the method according to any of the preceding claims claim 1 having a water content less than 70%.

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Claims 11, 13, 23-26, 29, 30, 34, 35 and 37 have been cancelled.

Claims 38 and 39 have been added.